



Patent  
260/061

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

**Edgar A. MENDOZA**

**Serial No.:** 09/574,840

**Filed:** May 19, 2000

**For:** THERMALLY-ASSISTED PHOTO-  
LITHOGRAPHIC PROCESS USING  
SOL-GEL DERIVED GLASS AND  
PRODUCTS MADE THEREBY

) **Confirmation No.:** 1340

) **Group Art Unit:** 2784

) **Examiner:** Sanghavi, Hemang

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of October 9, 2003, please amend the above-identification as follows:

04/16/2004 HGUTENA1 00000053 502468 09574840

01 FC:2202 117.00 DA  
02 FC:2201 129.00 DA

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 15 of this paper.

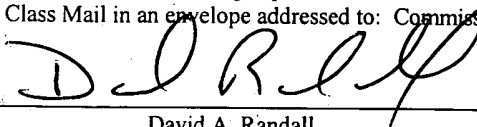
**Amendments to the Drawings** begin on page 24 and include an attached replacement sheet.

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

April 9, 2004  
Date of Deposit

LAI-2103811v1

  
David A. Randall

**Remarks** begin on page 25 of this paper.

**An Appendix** including amended drawing figures is attached following page 30 of this paper.